the device and the member for detection, a reference device containing reference electrodes set corresponding to the electrodes for the device, and a power source connecting electrically between the above described electrodes for the device and reference electrodes. Herein, the member for detection, for example, has a porous structure of the average pore size of 0.001-20μm.

Please replace the original paragraph bridging pages 11 and 12, from the last line of page 11 to the 15th line of page 12, with the following substitute paragraph as follows:

Energizing with current of the iontophoresis in the present invention, as shown in FIG. 1(b), can be performed by applying direct voltage using a power source 30 between electrode 2 of device 10 and reference electrode 7 of reference device 20 set corresponding to it. The power source which can apply the continuous direct voltage or the pulse direct voltage is preferably used, and the one which apply the rectangle pulse directive voltage is more preferably used. The frequency of the pulse direct voltage is optionally selected from the range of preferably 0.1 to 200 kHz, more preferably 1 to 100 kHz, most preferably 5 to 80 kHz. On/off ratio of the pulse direct voltage is optionally selected from the range of 1/100 to 20/1, preferably, 1/50 to 15/1, more preferably,